EXPRESS MAILING LABEL NO. EV 100 808 444 US

PATENT APPLICATION Docket No: 15689.94

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Honorable Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

The undersigned, Yoshitaro Shimanuki, declares: that he is the Intellectual Property: Executive Manager of NTT DoCoMo, Inc., and that he is authorized to execute this Revocation and Substitute Power of Attorney on behalf of NTT DoCoMo, Inc.; and that NTT DoCoMo, Inc. is the assignee of the entire interest of the above-identified application, as shown by the assignment recorded in the United States Patent Office at Reel 012412, Frame 0881, a copy of said assignment is attached at Exhibit A hereto; and that the attached assignment has been reviewed by him, and to the best of his knowledge and belief title is in the assignee NTT DoCoMo, Inc.. The assignee, NTT DoCoMo, Inc., hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints all attorneys under customer number:

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PATENT TRADEMARK OFFICE

of WORKMAN, NYDEGGER & SEELEY, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, as attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith. The declarant further declares that all statements made herein of his own knowledge are true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon. All correspondence and telephonic communications should be directed to:

ADRIAN J. LEE
WORKMAN, NYDEGGER & SEELEY
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

All previous powers of attorney are hereby revoked.

Signed this 30 day of September, 2002.

Yoshitaro Kimanulsi

Yoshitaro Shimanuki Intellectual Property Executive Manager NTT DoCoMo, Inc. 11-1, Nagatacho 2-Chome Chiyoda-Ku Tokyo 100-6150, Japan

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PEBRUARY 22, 2002

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BROWN RAYSMAN MILLSTEIN FELDER ET AL. RALPH F. HOPPIN 900 THIRD AVENUE NEW YORK, NEW YORK 10022 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.usplo.gov



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/24/2001

REEL/FRAME: 012412/0881 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

IGARASHI, KEN

DOC DATE: 12/18/2001

ASSIGNEE:

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NTT DOCOMO, INC.

11-1, NAGATACHO 2-CHOME, CHIYODA-

KU

TOKYO, JAPAN 100-6150

SERIAL NUMBER: 10026486

PATENT NUMBER:

FILING DATE: 12/24/2001

ISSUE DATE:

PAULA MCCRAY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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RECORDS UPDATED

PAGE 11/16 * RCVD AT 12/20/2005 8:07:42 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/24 * DNIS:2738300 * CSID:8013281707 * DURATION (mm-ss):05-56---

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Express Meil No. EL920637618US Meiling Date: December 24, 2001

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To the Honorable Commissioner of Patents and Trademarks. P	lease record the attached original documents or copy thereof.	 9.∓
1. Name of conveying party(les): Ken IGARASHI Additional name(s) of conveying party(les) attached? □ Yes 図 No	Name and address of receiving party(les): Name: NTT DoCoMo, Inc. Internal Address:	F3
3. Nature of conveyance:	1	
	Street Address: 11-1, Nagatacho 2-chorne, Chiyoda-ku	
Security Agreement Change of Name	City: Tokyo Country: JAPAN ZIP: 100-6150	<u>)</u>
Other	Additional name(s) & address(es) attached? ☐Yes ☑ No	
Execution Date: December 18, 2001		
4. Application number(s) or patent number(s)		
If this document is being filed togethor with a new applicat	tion, the execution date of the application is Dec. 18, 200 B. Patent No.(s)	די
A. Patent Application No.(s)	2. 1 2.3.1.1.0.(2)	
10026486		
Additional numbers at	l ached? ☐ Yes ⊠ No	,
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP	7. Total fee (37 CFR 3.41):\$ 40.00 Check enclosed Authorized to be charged to deposit according	u 1971
900 Third Avenue New York, New York 10022		un
(212) 895-2000	8. Deposit account number: 02-4270 (Attach duplicate copy of this page by deposit account Please charge any additional fees required, or credit	
	overpayment, to the above deposit account	
DO NOT USI	ETHIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregole copy is a true copy of the original document.	ng information is true and correct and any attached	ď
Ralph F. Hoppin, Reg. No. 38,494 Rugh 7		
	er sheet, attachments and document: 3	
REGRY: 00000003 10025486 Commissioner of Pi	h required cover sheet information to; stents and Trademarks signments n, D.C. 20231	
Assunding	14 00. 2001	

Docket No.

ASSIGNMENT

WHEREAS, I.

Ken IGARASHI,

citizen of Japan,

residing at 22-16-402, Noukendaidori, Kanazawa-ku, Yokohama-ahi, Kanagawa 221-0075, Japan

have invented one or more inventions (hereinafter referred to as "said invention(s)") disclosed in an application for Letters Patent of the United States titled

METHOD AND APPARATUS FOR HANDLING SERVICES BY A PROXY

(hereinalter referred to as "said application"), said application having been exec	uted on
even date herewith or filed on and assigned a	pplication
Serial No.	•

WHEREAS, NTT DoCoMo, Inc., (hereinafter together with its successors and assigns referred to as 'the Assignee"), a Japanese corporation, having a place of business at 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150, Japan is desirous of obtaining all right, title and interest in, to and under said invention(s) and said application; and

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, I have sold, assigned, transferred and set over, and by these presents hereby sell, assign, transfer and set over to the Assignee all right, title and interest in, to and under said invention(s) and said application, including the right to apply for any Letters Patent of the United States of America and in any and all foreign countries on said invention(s), and any and all other applications for Letters Patent on said invention(s), in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said invention(s) or upon said application, and any and all Letters Patent which may issue thereon in the United States and foreign countries, and any and all reissues, extensions, renewals, divisions, continuations or continuations-in-part of Letters Patent granted for said invention(s) or upon said applications, to the full term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention(s), said application and said Letters Patent, the same to be held and enjoyed by the Assignee for its own use and benefit fully and entirely as if the same would have been held and enjoyed by me had this Assignment not been made. I hereby authorize the Assignce to file patent applications in any and all countries on any or all of said invention(s) in my name, or in its name, or otherwise as the Assignce may deem advisable, under the international Convention or otherwise.

I hereby authorize the Commissioner of Patents and Trademarks of the United States, and any official of any other country empowered to issue patents, to record this Assignment, and to issue or transfer all said Letters Patent on said invention(s) to the Assignment as owner of all right, title and interest therein, or otherwise as the Assignse may direct, in accordance with the terms of this Assignment.

I hereby represent and warrant that I have the full right to convey the entire right and interest herein assigned, that there are no rights or interests outstanding

Docket No ..

inconsistent with the rights and interests granted herein, and that I will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interests granted herein.

I hereby covenant and agree that I will, upon request of the Assignee, communicate to the Assignee any facts known to me relating to said invention(s) and the history thereof, testify in any legal proceeding, execute all lawful papers including without limitation all divisional, continuing and reissue applications and all rightful oaths and declarations, and generally do all further acts which may be deemed necessary by the Assignee to obtain and enforce proper patent protection for said invention(s) in all countries.

IN TESTIMONY WHEREOF, I have executed this document on the date indicated below.

December 18, 2001

Signature) Ken IGARASHI

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PATENT APPLICATION Docket No: 15689.94

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CHANGE OF ATTORNEY DOCKET NUMBER

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

For convenience and ready identification of the papers received in connection with the above-identified patent application, please reference in all future communications my Docket No. 15689.94. All communications should remain addressed to the undersigned:

ADRIAN J. LEE
WORKMAN, NYDEGGER & SEELEY
1000 Fagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111
(801) 533-9800

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Dated this 25th day of Ocholow , 2002.

Respectfully submitted,

ADRIAN J. LEE Attorney for Applicant Registration No. 42,785

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